

POPULATION ESTIMATES				CANCER INCIDENCE		LOCAL PUBLIC HEALTH		
Total 1998 Population Est		96,460		(Cancer incidence is for 1997)		<u>Activities Reported</u>		<u>Per</u>
Percent Female		51.2				<u>Number</u>		<u>10,000</u>
Population per square mile		133		<u>Primary Site</u>		<u>Public Health Nursing</u>		
Rank in state		17				Total clients		.
( 1=highest population density,				Breast		Total visits		.
72=lowest population density.)				Cervical		Visits: Reason for		
				Colorectal		Gen hlth promotion		.
				Lung, Trachea, & Bronchus		Infant/child hlth		.
				Prostate		Infectious & parasitic		.
				<u>Other sites</u>		Circulatory		.
				Total		Prenatal		.
						Postpartum		.
----- EMPLOYMENT -----				----- LONG-TERM CARE -----				
<u>Age</u>		<u>Female</u>		<u>Male</u>		<u>WIC Participants</u>		
0-14		9,550		10,170		2,834		294
15-19		3,840		4,030		<u>Clinic Visits</u>		
20-24		3,080		3,120		Immunization		24,465 2,531
25-29		2,960		2,890		Blood pressure		19,556 2,023
30-34		3,220		3,140		<u>Environmental Contacts</u>		
35-39		3,830		3,800		Env hazards		.
40-44		3,940		3,950		Public health nuisance		.
45-54		6,440		6,320		<u>School Health</u>		
55-64		4,190		4,010		Vision screenings		10,985 1,136
65-74		3,830		3,150		Hearing screenings		6,159 637
75-84		3,060		1,880		<u>Health Education</u>		
85+		1,490		560		Community sessions		63 7
Total		49,430		47,020		Community attendance		1,935 200
						School sessions		.
						School attendance		.
						<u>Staffing - FTEs</u>		
						Total staff		23 2.4
						Administrators		1 0.1
						Public health nurses		12 1.3
						Public health aides		4 0.4
						Environmental specialists		1 0.1

## NATALITY

\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	18
Giardiasis	39
Hepatitis Type A	<5
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	23
Shigellosis	<5
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	102
Genital Herpes	25
Gonorrhea	21
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	16,740
Non-compliant	105
Percent Compliant	99.4

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	907
Crude Death Rate	940

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	3	.
15-19	6	.
20-34	7	.
35-54	71	251
55-64	80	975
65-74	168	2,408
75-84	287	5,824
85+	274	13,384

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	10	.
Neonatal	9	.
Postneonatal	1	.
Unknown	.	.

Race of Mother

White	9	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	8	.
1,500-2,499 gm	.	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	18	.
Neonatal	9	.
Fetal	9	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	272	282
Coronary heart disease	156	162
Cancer (total)	232	241
Lung	59	61
Colorectal	29	30
Female breast	16	.*
Cerebrovascular Disease	78	81
Chron Obstr Pulmonary	41	43
Pneumonia & Influenza	28	29
Injuries	42	44
Motor vehicle	7	.
Diabetes	17	.
Infectious & Parasitic	6	.
Suicide	12	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	11	.
Other Drugs	16	.
Both Mentioned	2	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,154	12
Alcohol-Related	121	5
With Citation:		
For OWI	87	1
For Speeding	89	0
Motorcyclist	29	1
Bicyclist	27	0
Pedestrian	33	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	890	9.2	4.6	\$10,916	\$101
<18	80	3.3	3.9	\$9,424	\$31
18-44	236	6.4	4.0	\$11,102	\$71
45-64	179	8.5	4.3	\$11,226	\$96
65+	395	28.3	5.1	\$10,967	\$310
<b>Injury: Hip Fracture</b>					
Total	123	1.3	5.3	\$11,944	\$15
65+	114	8.2	5.4	\$11,691	\$96
<b>Injury: Poisonings</b>					
Total	72	0.7	2.0	\$3,794	\$3
18-44	52	1.4	2.0	\$4,092	\$6
<b>Psychiatric</b>					
Total	815	8.4	8.0	\$5,247	\$44
<18	160	6.5	8.7	\$6,533	\$43
18-44	441	11.9	7.8	\$4,827	\$57
45-64	133	6.3	7.8	\$4,615	\$29
65+	81	5.8	8.1	\$6,028	\$35
<b>Coronary Heart Disease</b>					
Total	740	7.7	3.6	\$16,146	\$124
45-64	281	13.4	3.1	\$16,791	\$225
65+	427	30.6	4.0	\$15,800	\$484
<b>Malignant Neoplasms (Cancers): All</b>					
Total	495	5.1	6.7	\$15,637	\$80
18-44	47	1.3	6.2	\$18,958	\$24
45-64	167	8.0	6.1	\$15,164	\$121
65+	275	19.7	6.8	\$13,882	\$274
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	55	1.1	2.4	\$7,181	\$8
<b>Neoplasms: Colo-rectal</b>					
Total	78	0.8	9.3	\$17,733	\$14
65+	61	4.4	9.8	\$18,448	\$81
<b>Neoplasms: Lung</b>					
Total	41	0.4	6.3	\$15,928	\$7
<b>Diabetes</b>					
Total	120	1.2	5.6	\$8,511	\$11
65+	48	3.4	6.2	\$8,693	\$30

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	450	4.7	3.2	\$2,342	\$11
18-44	285	7.7	2.8	\$1,984	\$15
45-64	132	6.3	3.6	\$2,585	\$16
<b>Pneumonia and Influenza</b>					
Total	339	3.5	4.9	\$6,875	\$24
<18	28	1.1	2.7	\$3,503	\$4
45-64	54	2.6	5.2	\$8,180	\$21
65+	221	15.8	5.2	\$7,306	\$116
<b>Cerebrovascular Disease</b>					
Total	326	3.4	4.5	\$8,024	\$27
45-64	61	2.9	5.7	\$10,854	\$32
65+	261	18.7	4.3	\$7,271	\$136
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	175	1.8	4.7	\$6,591	\$12
<18	24	1.0	2.3	\$2,620	\$3
18-44	15	.	.	.	.
45-64	41	2.0	4.9	\$7,783	\$15
65+	95	6.8	5.2	\$7,055	\$48
<b>Drug-Related</b>					
Total	77	0.8	4.6	\$3,212	\$3
18-44	57	1.5	3.7	\$2,294	\$4
<b>Total Hospitalizations</b>					
Total	12,058	125.0	4.2	\$7,618	\$952
<18	2,070	84.7	3.2	\$3,796	\$322
18-44	3,562	96.0	3.3	\$5,287	\$508
45-64	2,250	107.3	4.4	\$10,060	\$1,079
65+	4,176	299.3	5.3	\$10,186	\$3,049

## ----- PREVENTABLE HOSPITALIZATIONS\* -----

Total	1,231	12.8	4.3	\$6,264	\$80
<18	99	4.1	2.6	\$3,862	\$16
18-44	148	4.0	3.5	\$5,153	\$21
45-64	220	10.5	4.3	\$7,052	\$74
65+	764	54.8	4.6	\$6,563	\$359

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.